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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,752	08/17/2006	Ari Kangas	4147-181	2219
23117 NIXON & VAN	7590 04/16/200 NDERHYE, PC	EXAMINER		
	LEBE ROAD, 11TH F	NGUYEN, NGA X		
ARLINGTON,	VA 22203		ART UNIT	PAPER NUMBER
			3662	
			MAIL DATE	DELIVERY MODE
			04/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/589,752	KANGAS, ARI		
Examiner	Art Unit		
NGA X. NGUYEN	3662		

	NGA X. NGOTEN	3002	
The MAILING DATE of this communication appea	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>03 April 2009</u> FAILS TO PLACE THIS APPL	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidav al (with appeal fee) in compliance	it, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (b MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	ter than SIX MONTHS from the mailir b). ONLY CHECK BOX (b) WHEN TH b).	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slipset forth in (b) above, if checked. Any reply received by the Office later 1 may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount nortened statutory period for reply orig	of the fee. The appropri- inally set in the final Office	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS			e appeal. Since a
3. X The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brief	will <u>not</u> be entered be	cause
(a) They raise new issues that would require further con		TE below);	
(b) They raise the issue of new matter (see NOTE below	**		
(c) They are not deemed to place the application in bette	er form for appeal by materially re	ducing or simplifying t	he issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally rei	acted claims	
NOTE: <u>see attatchment sheet</u> . (See 37 CFR 1.116		ootoa olaliino.	
4. The amendments are not in compliance with 37 CFR 1.12	,	mnliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		inpliant / inchament (1 102 024).
6. ☐ Newly proposed or amended claim(s) would be alk		timely filed amendmen	nt canceling the
non-allowable claim(s).	wasie ii oasiiiitea iii a ooparate,	aniery med amendmen	it carrooming the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:		ll be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe	al and/or appellant fail	s to provide a
10. \square The affidavit or other evidence is entered. An explanation	of the status of the claims after e	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER		190	
 11. The request for reconsideration has been considered but see attachment sheet. 12. Nets the extreshed information Displaceure Statement(s) (1) 		n condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (I13. ☐ Other:	- 10/35/06) Paper NO(S)		
/Thomas H. Tarcza/	NGA X NGUYEN		
Supervisory Patent Examiner, Art Unit 3662	Examiner Art Unit: 3662		

Continuation Sheet (PTO-303)

Application No.

- With respect to the 102 rejection: Applicant argues that Diggelen does not teach the claims limitations with examiner's responses following below:
- Calculating the location of the mobile terminal based on parameters representing the measured e using the parameter for the time of signal reception measured at the mobile terminal which is shown in page 3-4, paragraph 35-40. Diggelen is only assumes that "the mobile device 108, is not capable of reliably receiving the absolute time information and ephemeris data, i.e., the receiver is used indoor. The mobile device can perform the posisiton calculation... in the same manner as is decribed with repsect to the server 121" (see page 3-4, paragraph 40), which meet the claim
- Diggelen teaches the calculating step uisng the parameter for the time of signal reception mesured at the mobile terminal (see page 8, paragraph 78-79).
- New claims 108-111 raise new issues (performing a 1st location calculation, ...) which have not been previously addressed and would require further search and/or consideration.